## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	(("4079525") or ("5947738") or ("6146141") or ("6572375") or ("6682350") or ("6748938") or ("6820608") or ("6874492") or ("20030022135") or ("20040074486") or ("20030084601")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/30 11:08
S2	2	("4380437").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/28 08:16
S3	4	(("4812122") or ("6509896")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/28 15:50
S4	1	"9208598 <b>"</b>	EPO; JPO	AND	ON	2005/12/01 09:08
S5	6	(("6041762") or ("6186168") or ("4898205")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/03 15:59
S6	41	US-5947738-\$.DID. OR US-3306168-\$.DID. OR US-5569085-\$.DID. OR US-6112636-\$.DID. OR US-4480999-\$.DID. OR US-6146141-\$.DID. OR US-5842300-\$.DID. OR US-6146141-\$.DID. OR US-5937563-\$.DID. OR US-5591032-\$.DID. OR US-2023497-\$.DID. OR US-4877403-\$.DID. OR US-5980254-\$.DID. OR US-4823401-\$.DID. OR US-5427380-\$.DID. OR US-5560549-\$.DID. OR US-5788500-\$.DID. OR US-5816817-\$.DID. OR US-5823779-\$.DID. OR US-5892221-\$.DID. OR US-6283756-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/03 16:04
S7	4	("6146141").URPN.	USPAT	AND	ON	2005/12/03 16:10
S8	0	S7 pilot	USPAT	AND	ON	2005/12/03 16:10
S9	1	S6 pilot	USPAT	AND	ON	2005/12/03 16:10
S10	26	(US-20030022135-\$ or US-20030084601-\$ or US-20040074486-\$).did. or (US-4079525-\$ or US-4812122-\$ or US-5947738-\$ or US-6146141-\$ or US-6509896-\$ or US-6572375-\$ or US-6682350-\$ or US-6748938-\$ or US-6820608-\$ or US-6874492-\$ or US-4898205-\$ or US-6041762-\$ or US-6186168-\$).did. or (DE-2726396-\$ or US-4380437-\$ or US-6146141-\$ or US-5947738-\$ or US-6146141-\$ or US-5947738-\$ or GB-2342710-\$ or GB-2352022-\$ or WO-200151875-\$ or EP-1262728-\$ or WO-200279709-\$ or US-20030084601-\$).did.	US-PGPUB; USPAT; DERWENT	AND	ON	2005/12/03 16:11
S11	0	S10 pilot	US-PGPUB; USPAT; DERWENT	AND	ON	2005/12/03 16:11

## **EAST Search History**

S14	242	(434/18,11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/12 07:13
S15	6	"631944".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 11:08
S16	1540	(pilot near2 valve) simul\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 12:43
S17	31	(pilot near2 valve) simul\$5 distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 15:02
S18	2	(pilot near2 valve) simul\$5 distal recoil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 12:43
S19	77635	electric\$3 same control same valve same (air or gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 15:03
S20	558	S19 (weapon or pistol)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 15:03
S21	44	S20 and (simulate or simulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 15:33
S22	41	S20 distal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/30 15:33
S23	929	((463/2,5) or (434/11,16,18,19,21)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:12
S24	11	S23 magazine valve (electric\$2 or electronic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/03/31 09:14